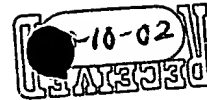


Official

PATENT APPLICATION  
Doc. No. 8371-056#9 pre amdt  
B  
10/16/02  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sezan, et al.

Serial No.: 09/298,282

Examiner: Scott Beliveau

Filed: April 23, 1999

Group Art Unit: 2614

For: DTV DATA SERVICE APPLICATION AND RECEIVER MECHANISM

Date: October 10, 2002

Box RCE  
Assistant Commissioner for Patents  
Washington, D.C. 20231PRELIMINARY AMENDMENT IN CONJUNCTION WITH A  
REQUEST FOR CONTINUED EXAMINATION

Responsive to the Office Action, dated July 30, 2002, received in the original patent application, please amend the application as follows.

## In the Claims

- 54B  
C1  
B1
1. (Twice amended) A system for providing a digital television data broadcast service, comprising:  
a data service authoring subsystem operable to receive an audiovisual program and to provide key clip data in a defined format identifying key clips of the audiovisual program;  
a data service encoder operable to receive said key clip data and Program and System Information Protocol data and finalize contents of said data broadcast service; and  
an MPEG-2 system multiplexer operable to multiplex said contents of said data broadcast service with encoded audiovisual programs and produce a MPEG-2 transport stream to be broadcast to at least one client receiver.
  2. The system as claimed in claim 1, wherein said key clips are references using Program and System Information Protocol system time.

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